

**DECLARATION - USA PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled DEACTIVATED ELECTRO-OPTIC MATERIAL AND METHOD OF FORMING THE SAME; the specification of which is attached hereto;

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby claim the benefit under Title 35, United States Codes § 119(e) of any United States provisional application(s) listed below.

Application No.: 60/288,757

Filing Date: May 4, 2001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole inventor: Gene H. Haertling

Inventor's signature Gene H. Haertling

Date June 21, 2001

Residence: **9512 Layton Pl, NE, Albuquerque, New Mexico 87111**

Citizenship: **United States of America**

Post Office Address: **9512 Layton Pl, NE, Albuquerque, New Mexico 87111**

Send Correspondence To:  
KNOBBE, MARTENS, OLSON & BEAR, LLP  
Customer No. 20,995

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gene H. Haertling )  
 )  
 App. No. : Unknown )  
 )  
 Filed : Herewith )  
 )  
 For : DEACTIVATED ELECTRO-OPTIC )  
 MATERIAL AND METHOD OF )  
 FORMING THE SAME )  
 )  
 Examiner : Unknown )  
 )

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents  
 Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, **Customer No. 20,995**, as its attorneys with full power of substitution and

109290-68376860

[illegible]

Please use **Customer No. 20,995** for all communications.

Dated: 21 June 2001

Title: President

R:\DOCS\LHL\LHL-2198.DOC:lw/mg  
061401

"COPY"

Application No.: Unknown  
Filing Date: Herewith

Please Do Not  
Record

PATENT  
Client Code: TOPTICS.018A  
Page 1

### ASSIGNMENT

WHEREAS, I, Gene H. Haertling, a United States of America citizen, residing at 9512 Layton Pl, NE, Albuquerque, New Mexico 87111, have invented certain new and useful improvements in a DEACTIVATED ELECTRO-OPTIC MATERIAL AND METHOD OF FORMING THE SAME for which I have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, TelOptics Corporation (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 1180-F Aster Avenue, Sunnyvale, CA 94086, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 21 day of June, 2001.

Gene H. Haertling

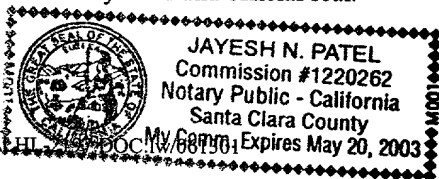
STATE OF California }  
COUNTY OF Santa Clara } ss.

Notary public

On 6-21-2001, before me, Jayesh N. Patel, personally appeared Gene H. Haertling personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Jayesh Patel  
Notary Signature

R:\DOCS\HL\HL-1220262.MY681501